Met Office Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 22 Nov 2024 until 23:59 on Saturday 23 Nov 2024

Forecast Issued on Thursday 21 Nov 2024 at 15:47

Confidence: High for cold northwesterly flow being replaced by a mild and wet westerly from Saturday, but lowering for the detail of transition also for the further change to showers then gradually colder conditions through the week to come.

Headline for Friday 22 Nov 2024: Cold. Weak sunshine best easy. Some isolated showers by day. Severe wind chill despite the relatively light summit winds.

Mountain weather hazards on Friday 22 Nov 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Light snow	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability							
70%	70%	40%	20%	10%	10%	10%	10%

Forecast for Friday 22 Nov 2024

Weather: Cloud and patchy sleet and snow overnight. Most staying dry by day with the best of the weak sunshine appearing for the morning, while only a few light showers cropping up. Cloud increasing from the west from late afternoon but staying mainly dry for the evening.

Chance of cloud-free hill tops above 700m: 90% at dawn, becoming 70% by early evening.

Low cloud and visibility: Excellent visibility becoming poor in snow, very poor within cloud with bases infrequently lowering 600m

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Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 22 Nov 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	39/54 NW	36/49 NW	31/42 NW	28/38 NW	23/32 NW	21/29 W	14/19 W	10/14 S	21/30 S
300	22/39 NW	21/36 NW	18/31 NW	16/27 NW	14/24 NW	12/20 W	9/15 W	5/9 SW	11/19 S
Valley	17/35 NW	17/33 NW	15/29 NW	14/26 NW	13/23 NW	10/19 W	7/13 W	4/9 S	9/18 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-12	-2/-11	-2/-11	-2/-10	-1/-8	-0/-7	-1/-7	-1/-6	0/-6
300	-0/-7	-0/-7	-0/-7	0/-6	2/-3	2/-2	0/-4	-0/-3	2/-2
Valley	1/-5	1/-5	1/-5	1/-4	3/-1	4/-0	1/-2	0/-2	3/-1
<< Freezing Level*	100m	200m	300m	400m	500m	500m	400m	400m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very cold with temperatures minus 4C at first around the foothills and a significant wind chill.

Forecast for Saturday 23 Nov 2024

Weather: An overcast start to the day with periods of occasionally heavy sleet and snow which soon turns to rain during the morning. Rain becoming patchy for the afternoon. Conditions very hazardous at first in snow, hill fog and storm force summit winds.

Maximum wind: Southeast beginning mean 40-50mph with gusts reaching 70mph plus across more exposed ridges and summits, before easing gradually from late morning

Chance of cloud-free hill tops above 700m: 10% or less

Low cloud and visibility: Good visibility becoming moderate in rain, poor in snow, very poor within cloud with bases extensive from 500m with patches lower down for southern and western aspects

Temperature: **Valleys:** Minus 1 Celsius increasing 12 Celsius by afternoon
At 700m: Minus 1 Celsius increasing plus 7 Celsius by early evening
Freezing level: 500m increasing above all summits from mid-morning

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